

Contents

Originals

Abu-Jaber NS, Kimberley MM: Origin of ultramafic-hosted magnesite on Margarita Island, Venezuela 234
Akande SO → Garba I

Bai W-J → Zhou M-F
Barros de Oliveira SM, Trescases J-J, José Melfi A: Lateritic nickel deposits of Brazil 137
Bjørlykke A → Skauli H
Borg G → Walraven F
Boyce AJ → Skauli H
Brown PE → Hagemann SG
Bustin RM → Thomson ML

Chakraborty KL, Majumder T: An unusual diagenetic structure in the Precambrian banded iron formation (BIF) of Orissa, India, and its interpretation 55
Charlesworth EG → Harley M
Charoy B → Noronha F
Choi S-G → Koh Y-K
Choi S-H → Koh Y-K
Colin F → Edou Minko A
Concha A, Oyarzun R, Lunar R, Sierra J, Doblas M, Lillo J: The Hiendelaencina epithermal silver-base metal district, Central Spain: Tectonic and mineralizing processes 83

da Silveira Bello RM → Souza JL de
Davidson GJ, Dixon GH: Two sulphur isotope provinces deduced from ores in the Mount Isa Eastern Succession, Australia 30
Dixon GH → Davidson GJ
Doblas M → Concha A
Doria A → Noronha F
Dubessy J → Noronha F

Edou Minko A, Colin F, Trescases J-J, Lecomte P: Altération latéritique du gîte aurifère d'Ovala (Gabon), et formation d'une anomalie superficielle de dispersion 90
Eisenlohr BN: Conflicting evidence on the timing of mesothermal and paleoplacer gold mineralisation in early Proterozoic rocks from southwest Ghana, West Africa 23

Fallick AE → Gallagher V
Fallick AE → Skauli H
Feely M → Gallagher V
Frimmel HE: Isotopic fronts in hydrothermally mineralized carbonate rocks 257

Galán E → Luque FJ
Gallagher V, Feely M, Höglberger H, Jenkin GRT, Fallick AE: Geological, fluid inclusion and stable isotope studies of Mo mineralization, Galway Granite, Ireland 314

Garba I, Akande SO: The origin and significance of non-aqueous CO₂ fluid inclusions in the auriferous veins of Bin Yauri, northwestern Nigeria 249
Glasby GP → Kunzendorf H
Gursky H-J → Halbach P
Gursky MM → Halbach P

Hagemann SG, Brown PE, Walde DHG: Thin-skinned thrust mineralization in the Brasília fold belt: the example of the old Luziânia gold deposit 293
Halbach P, Gursky H-J, Gursky MM, Schmidt-Effing R, Maresch WV: Composition and formation of fossil manganese nodules in Jurassic to Cretaceous radiolarites from the Nicoya Ophiolite Complex (NW Costa Rica) 153
Harley M, Charlesworth EG: Thrust-controlled gold mineralisation at the Elandshoogte Mine, Sabie-Pilgrim's Rest goldfield, South Africa 122
Höglberger H → Gallagher V

Jaireth S: The calculated solubility of platinum and gold in oxygen-saturated fluids and the genesis of platinum-palladium and gold mineralization in the unconformity-related uranium deposits 42
Jébrak M: Les gisements d'or des tonalites archéennes (Abitibi, Québec) 1
Jenkin GRT → Gallagher V
José Melfi A → Barros de Oliveira SM

Kennan PS → McArdle P
Kimberley MM → Abu-Jaber NS
Koh Y-K, Choi S-G, So C-S, Choi S-H, Uchida E: Application of arsenopyrite geothermometry and sphalerite geobarometry to the Taebaek Pb-Zn (-Ag) deposit at Yeonhwa I mine, Republic of Korea 58
Krupp RE, Weiser T: On the stability of gold-silver alloys in the weathering environment 268
Kunzendorf H, Glasby GP: Tungsten accumulation in Pacific ferromanganese deposits 147

Le Guen M, Lescuyer JL, Marcoux E: Lead-isotope evidence for a Hercynian origin of the Salsigne gold deposit (Southern Massif Central, France) 129
Lecomte P → Edou Minko A
Lescuyer JL → Le Guen M
Lianxing G, McClay KR: Pyrite deformation in stratiform lead-zinc deposits of the Canadian Cordillera 169
Lillo J → Concha A
Lunar R → Concha A
Luque FJ, Rodas M, Galán E: Graphite vein mineralization in the ultramafic rocks of southern Spain: Mineralogy and genetic relationships 226

Majumder T → Chakraborty KL
Marcoux E → Le Guen M
Maresch WV → Halbach P
Martínez Frias J: The Hiendelaencina mining district (Guadalajara, Spain) 206
Mastalerz M → Thomson ML
Mc Naughton NJ → Perring CS
McArdle P, Kennan PS: Deformational and stratigraphic influences on mineralization in SE Ireland 213
McClay KR → Lianxing G
Mendes JC → Souza JL de

Noronha F, Doria A, Dubessy J, Charoy B: Characterization and timing of the different types of fluids present in the barren and ore-veins of the W-Sn deposit of Panasqueira, Central Portugal 72

Ostwald J: Mineralogy, paragenesis and genesis of the braunite deposits of the Mary Valley Manganese Belt, Queensland, Australia 326
Oyarzun R → Concha A

Parr J: Fluctuations in a magmatic sulphur isotope signature from the Pinacles Mine, New South Wales, Australia 200
Perring CS, McNaughton NJ: The relationship between Archaean gold mineralization and spatially associated minor intrusions at the Kambalda and Norseman gold camps, Western Australia: Lead isotope evidence 10
Plimer IR: Presidential page 81

Rodas M → Luque FJ

Sawlowicz Z, Wedepohl KH: The origin of rhythmic sulphide bands from the Permian sandstones (Weissliegendes) in the footwall of the Fore-Sudetic "Kupferschiefer" (Poland) 242
Schmidt-Effing R → Halbach P
Schrijver K: Basinal brines and groundwaters as possible metal carriers in the formation of sandstone-hosted lead-zinc deposits 109
Schwartz MO: Geochemical criteria for distinguishing magmatic and metasomatic albite-enrichment in granitoids - examples from the Ta-Li granite Yichun (China) and the Sn-W deposit Tikus (Indonesia) 101
Sierra J → Concha A
Sinclair AJ → Thomson ML
Skauli H, Bjørlykke A, Thorpe RI: Lead-isotope study of the sulphide ore and alteration zone, Bleikvassli zinc-lead deposit, northern Norway 276
Skauli H, Boyce AJ, Fallick AE: A sulphur isotopic study of the Bleikvassli Zn-Pb-Cu deposit, Nordland, northern Norway 284

So C-S → Koh Y-K

Society news 80

Souza JL de, Mendes JC, da Silveira Bello RM, Svisero DP, Valarelli JV: Petrographic and microthermometrical studies of emeralds in the 'Garimpo' of Capoeirana, Nova Era, Minas Gerais State, Brazil 161

Svisero DP → Souza JL de

Tesfaye G: Ore-microscopic and geochemical characteristics of gold-tellurides-sulfide mineralization in the Macassa Gold Mine, Abitibi Belt, Canada 66

Thomson ML, Mastalerz M, Sinclair AJ, Bustin RM: Fluid source and thermal history of an epithermal vein deposit, Owen Lake, central British Columbia: evidence from bitumen and fluid inclusions 219

Thorpe RI → Skauli H

Trescases J-J → Edou Minko A

Trescases J-J → Barros de Oliveira SM

Uchida E → Koh Y-K

Valarelli JV → Souza JL de

Vearncombe JR: Archaean gold mineralization in a normal-motion shear zone at Harbour Lights, Leonora, Western Australia 182

Walde DHG → Hagemann SG

Walraven F, Borg G: Lead isotopic signatures at the Klein Aub Mine, Namibia - Implications for mineralisation models 115

Wedepohl KH → Sawlowicz Z

Weiser T → Krupp RE

Willner AP: Tourmalinites from the stratiform peraluminous metamorphic suite of the Central Namaqua Mobile Belt (South Africa) 304

Zhou M-F, Bai W-J: Chromite deposits in China and their origin 192

Mineral Deposit Letters

Jacob MK → Santosh M

Omana PK → Santosh M

Philip R → Santosh M

Santosh M, Philip R, Jacob MK, Omana PK: Highly pure placer gold formation in the Nilambur Valley, Wynad Gold Field, southern India 336

Announcements 65, 168

Book reviews 121, 136, 160, 256

Society news 80

